510.1122

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re:

Application of:

Andreas BARTH

Serial No.:

To Be Assigned

Filed:

Herewith as national phase of International Patent Application

No. PCT/EP2003/006727, filed June 26, 2003

For:

AS-MAGNESIUM PRESSURE DIE CAST ALLOY AND METHOD FOR PRODUCING A SUBASSEMBLY PART FROM AN AS-MAGNESIUM PRESSURE DIE CAST

ALLOY OF THIS TYPE

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

January 4, 2005

INFORMATION DISCLOSURE STATEMENT

In accordance with the provisions of 37 C.F.R. § 1.97, Applicant hereby makes of record the documents listed on the accompanying PTO-1449 Form (1 page) for consideration by the Examiner in connection with the examination of the above-identified patent application. While the references are being submitted herewith, some or all of the references may not constitute prior art under the U.S. patent laws.

This Information Disclosure Statement is filed under 37 C.F.R. §1.97 (b), before the mailing date of a First Office Action. Therefore, no fee is believed due.

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In the event any additional fee is due in connection with this response or if any fee has been overpaid, the deficiency or overpayment should be charged to our Deposit Account No. 50-0552.

It is respectfully requested that the references cited in the accompanying PTO-1449 form be considered and made of record. It is respectfully submitted that the pending claims are patentable over all of the references made of record at this time.

Respectfully submitted,

DAVIDSON & KAPPEL, LLC

By

Robert J. Paradiso, Reg. No. 41,240

(signing for Thomas P. Canty, Reg. No. 44,586)

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FORM PTO-1449 (REV. 7-80)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTY DOCKE 510.1122 To be assigned

LIST OF PRIOR ART CITED BY APPLICANT

APPLICANT

Andreas BARTH

FILING DATE

GROUP

(Use several sheets if necessary)

To be assigned Herewith

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
_	A01	US 1,959,913	May 22, 1934	GANN et al.	75	1	
	A02	US 3,718,460	Feb. 27, 1973	FOERSTER	75	168M	
	A03						
	A04						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO
A05	WO 03 056050	Jul. 10, 2003				See EP 1460142	
A06	WO 01 02614	Jan. 11, 2001				In English	
 A07	EP 1460142	Sep. 22, 2004				In English	
A08	JP 05 078775	Mar. 30, 1993				English abstract	
A09				_	<u></u>		

	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)
 A10	M. M. Avedesian et al., Magnesium and Magnesium Alloys, 1999, ASM International, Ohio, USA, XP002255095,
 A10	ISBN: 0-87170-657-1, "Die Casting", page 71 and 290
A11	Database COMPENDEX Online!, Engineering Information, Inc., NY, NY, USA; L. V. Nikulin, et al., Structure and properties of Mg Alloy Pressure Diecastings; Database accession No. EIX76030001526; XP002255096 (abstract) and Russ Cast Prod Oct 1974, No. 10, October 1974, pages 443-445, XP009017790
A12	Database COMPENDEX Online!, Engineering Information, NY, NY, USA, W. Blum et al., Comparative study of creep of the die-cast Mg-alloys AZ91, AS21, AS41, AM60, and AE42, Database accession No. E2002076863118, XP002255097 (abstract) and Mater. Sci. Eng. A, Materials Science and Engineering A December 2001, Vol. 319-321, December 2001, pages 735-740, XP002255093
A13	Database COMPENDEX Online!, Engineering Information, Inc., NY, NY, USA, B. Bronfin et al., Preparation and solidification features of AS series magnesium alloys, Database accession No. E2003017299636, XP002255098 (abstract); and Magnesium Technology 2000; Nashville, TN, USA, mar 12 – 16, 2000, pages 253-259, XP002255094, TMS Annual Meeting 2000
A14	Polmear, Light Alloys – Metallurgy of the light metals, table 5.2 London, UK, 1995, ISBN 0 340 63207 0
A15	Mordike et al., Magnesium Alloys and their applications, Papers presented at the Conference Magenesium Alloys and their applications, April 28 – 30, 1998, Wolfsburg, Germany, ISBN 3-88355-255-0, pages 38, 39
A16	

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.